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FORM PTO-1390 ILS DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE EXPRESS MAIL NUMBER ATTORNEY'S DOCKET NUMBER (REV . 07-2005) 187659/US-465122-EV 642 787 806 US TRANSMITTAL LETTER TO THE UNITED STATES 00024 U.S. APPLICATION NO. (if known DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. PCT/JP2004/014174 September 28, 2004 October 2, 2003 TITLE OF INVENTION METAL PLATE MATERIAL HOT PRESS MOLDING APPARATUS AND HOT PRESS MOLDING METHOD APPLICANT(S) FOR DO/EO/US YASUSHI KURISU, YOSHIAKI SHIA, KAZUTO YAMAMURA, YUUICHI ISHIMORI, HIROYUKI MITAKE, TETSUO SHIMA, HIROSHI FUKUCHI and NORIMASA YAMASAKI Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. This express request to begin national examination procedures (35 U.S.C. 371(f). The submission must include items (5), (6), (9) and (21) indicated below. 4. \boxtimes The US has been elected (Article 31). 5. \boxtimes A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. is attached hereto (required only if not communicated by the International Bureau). b. has been transmitted by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English translation of the International Application as filed (35 U.S.C. 371(c)(2)). Ø a. \boxtimes is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). 7. \boxtimes Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not transmitted by the International Bureau). b. had been communicated by the International Bureau. C. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 Items 11 to 20. below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included 13. A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 – 1.825 18. A second copy of the published international application under 35 U.S.C. 154(d)(4) 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. Other items or information:

International Publication No. WO 2005/032740, International Search Report, Written Opinion, International Preliminary

Examination Report, Redline comparison document and Return Receipt Postcard

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U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR 1.5) 10 /5 74 742					INTERNATIONAL APPLICATION NO. PCT/JP2004/014174				ATTORNEY'S DOCKET NUMBER 187659/US-465122-00024	
						CALCULATIONS	PTO USE			
The following lees have been submitted.								\$ 300	ONLY	
									\$ 300	
	Z Examination for (37 CFR 472(0))									
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy										
provisions of PCT Article 33(1)-(4) \$0.00										
	ns	<u>.</u>	<u></u>					\$200.00	\$ 200	
23. 🛛 Sear	23. Search fee (37 CFR 1.492(b))									
If the written opinion of the ISA/US or US or the international preliminary										
	examination report prepared by IPEA/US indicates all claims satisfy									
-	provisions of PCT Article 33(1)(4) \$0.00 Search fee (37 CFR 1.445(a)(2) has been paid on the international application to									
the USPTO as an International Searching Authority										
					he Office			\$400.00		
All other situation	All other situations							\$ 400		
	TOTAL OF 21, 22 and 23 =								\$ 900	
					ed in paper over 100					
sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.										
Total Sheets	Extra	ktra Sheets Number of each additional 50 or fraction thereof (round up to a whole number)					RATE			
- 100 /50 = x \$250.00										
Surcharge of \$13 claimed priority				declara	ation later than 30 r	nonths	from	the earliest	\$	
			MBER EXTRA		RATE					
Total claims	otal claims 22		-20 =		2		х	\$50.00	\$ 100	
Independent claims 5		5 -3 =		2	:	x	\$200.00	\$ 200		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00						\$				
TOTAL OF ABOVE CALCULATIONS =							\$			
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.							\$			
SUBTOTAL =							\$			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).							\$			
TOTAL NATIONAL FEE =							\$ 1,200			
Fee for recording the enclose assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +							\$			
TOTAL FEES ENCLOSED =							\$ 1,200			
									Amount to be refunded:	\$
									charged:	\$
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U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR 1.5)	INTERNATIONAL APPLICATION N									
14/5/4/42	PCT/JP2004/014174	NUMBER 187659/US-465122-00024								
To be assigned	1011200 (10111)									
a. A check in the amount \$1,200 of	to cover the above fees is enclose	d.								
b. Please charge my Deposit Account No.	Please charge my Deposit Account No. 50-2054 in the amount of \$ to cover the above fees.									
A duplicate copy of this sheet is enclosed.										
c.										
Deposit Account No. 50-2054 A duplicate coy of this sheet is enclosed.										
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.494 has not been met, a petition to revive (37 CFR 1.137(a)										
or (b)) must be filed and granted to restore the application to pending status.										
SEND ALL CORRESPONDENCE TO:	CUSTOMER NUMBER 30873									
Day 6 White LLD										
Dorsey & Whitney LLP Intellectual Property Department										
250 Park Avenue	gnature	D								
New York, New York 10177	ary Abelev, Esq.	Date April 3, 2006								
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